

Inclusion in Music Education

Students with disabilities have the capacity to participate in music experiences at a variety of different levels of engagement. Music educators need to understand the students' abilities as well as areas of deficit to develop effective strategies to support students' success. The music educator should consult with special education teachers to build a repertoire of strategies for inclusion for specific students. Music educators can access additional information about students' abilities, goals, and possible accommodations when familiar with the individual student's IEP. Successful inclusive music educators develop creative approaches, maintain high expectations for their students, and utilize principles of Universal Design for Learning (UDL) to create effective learning opportunities for all students. The three guiding principles of UDL are:

1. Provide multiple means of representation – utilizing a variety of visual, auditory, and kinesthetic formats for presenting information.
2. Provide multiple means of expression – creating a variety of options for students to demonstrate knowledge and understanding.
3. Provide multiple means of engagement – developing a variety of motivating, challenging, and age/developmentally appropriate music experiences to enhance learning.

Teachers will need to develop instructional strategies to accommodate students' broad range of cognitive, behavioral, communication, physical and social abilities. *Many students with disabilities will participate at the same levels and in the same ways as their peers without disabilities; and they should be encouraged to do so. Some students will need small response accommodations in how they demonstrate competence to participate successfully in the Model Cornerstone Assessments. Students with expressive communication difficulties due to sensory or language impairments, and students who are unable to use handwriting for journaling because of motor or processing difficulties may need assistive technology devices to communicate what they know and can do. Students with more significant disabilities may need additional response accommodations. Suggestions for including students with more severe cognitive or physical disabilities are provided in the Model Cornerstone Assessments.*

Music Education Resources for Inclusion

Abramo, J., (2012). Disability in the classroom: Current trends and impacts on music education. *Music Educators Journal*, 99(1), 39-45. DOI: 10.1177/0027432112448824

Adamek, M. & Darrow, A. A. (2012). Music participation as a means to facilitate self-determination and transition to community life for students with disabilities. In S. M. Malley (Ed.), *Intersection of arts education and special education* (pp. 101-112). Washington, DC: John F. Kennedy Center for the Performing Arts. [Retrieved from: https://www.kennedycenter.org/education/vsa/resources/edu_parents.cfm](https://www.kennedycenter.org/education/vsa/resources/edu_parents.cfm)

Music Inclusion Strategies: Grade 2 Model Cornerstone Assessments
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- Adamek, M. & Darrow, A. A. (2010). *Music in special education*. Silver Spring, MD: American Music Therapy Association.
- Battersby, S. & Bolton, J. (2013). Nonverbal communication: Implications for the global music classroom. *Music Educators Journal*, 99(4), 57-62. doi:10.1177/0027432113483143.
- Coates, R. (2012). Accommodating band students with visual impairments. *Music Educators Journal*, 99(), 60-66. DOI: 10.1177/0027432112448478
- Colwell, C. (2002). Learning disabilities in the music classroom: Implications for the music educator. *Update: Applications of Research in Music Education*, 21(2), 9-16.
- Darrow, A. A. (in press). Applying the principles of Universal Design for Learning to approaches in general music. In C. Abril, & B. Gault, (Eds.), *Oxford Handbook on Approaches to Teaching General Music: Methods, Issues, and Viewpoints*. Oxford, England: Oxford University Press.
- Darrow, A. A. (2006). *Teaching students with behavior problems*. *General Music Today*, 20(1), 35-37.
- Darrow, A. A., & Adamek, M. (2012). Integrating students with disabilities in music education. In A. Ockleford & G. McPherson (Eds.), *Oxford Handbook of Music Education*. Oxford, England: Oxford University Press.
- Fuelberth, R. V., & Laird, L. E. (2014). Tools and stories: Preparing music educators for successful inclusive classrooms through Universal Design for Learning. In S. M. Malley (Ed.), *2013 VSA intersections: Arts and special education exemplary programs and approaches*. Washington, DC: The John F. Kennedy Center for the Performing Arts. Retrieved from http://www.kennedy-center.org/education/vsa/resources/edu_parents.cfm
- Hammel, A. & Hourigan, R. (2011). *Teaching music to students with special needs: A label-free approach*. New York: Oxford University Press.
- Heikkila, E. & Knight, A. (2012). Inclusive music teaching strategies for elementary-age children with developmental dyslexia. *Music Educators Journal*, 99(1), 54-59. doi:10.1177/0027432112452597
- Hourigan, R. M. (2009). Preservice music teachers' perceptions of a fieldwork experience in a special needs classroom. *Journal of Research in Music Education*, 57(2), 152-168.
- Hourigan, R., (2007). Preparing music teachers to teach students with special needs. *Update: Applications of Research in Music Education*, 26(1), 5-14.

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Hourigan, R. & Hourigan, A. (2009). Teaching music to children with autism: Understandings and perspectives. *Music Educators Journal* 96(1), 40–45.

Kern, P. & Humpal, M. (Eds.) (2012). *Early childhood music therapy and autism spectrum disorders*. Philadelphia: Jessica Kingsley.

McCord, K., Gruben, A., & Rathgeber, J. (2014). *Accessing music: Enhancing student learning in the general music classroom using UDL*. Van Nuys, CA: Alfred Music.

Ott, P. (2011). *Music for special kids: Musical activities, songs, instruments, and resources*. Philadelphia: Jessica Kingsley Publishers.

Price, B. (2012). Zero margin for error: Effective strategies for teaching music to students with emotional disturbances. *Music Educators Journal*, 99(1), 67-72.
doi:10.1177/0027432112451620

Schraer-Joiner, L. & Prause-Weber, M. (2009). *Strategies for working with children with cochlear implants*. *Music Educators Journal*, 96(1), 48-55.

Useful Websites:

American Music Therapy Association at www.musictherapy.org

National Association for Music Education at nafme.org

Song resources for teachers at <http://www.songsforteaching.com/index.html>

Music Model Cornerstone Assessments: Strategies for Inclusion in Music: *Performing*

Introduction

Students with disabilities have the capacity to participate in music experiences at a variety of different levels of engagement. Music educators need to understand the students' abilities as well as areas of deficit in order to develop effective strategies to support students' success. The music educator should consult with special education teachers to build a repertoire of strategies for inclusion for specific students. In addition, music educators can access additional information about students' abilities, goals and possible accommodations when familiar with the individual student's IEP. Successful inclusive music educators develop creative approaches, maintain high expectations for their students, and utilize principles of Universal Design for Learning (UDL) to create effective learning opportunities for all students. The three guiding principles of UDL are:

4. Provide multiple means of representation – utilizing a variety of visual, auditory and kinesthetic formats for presenting information.
5. Provide multiple means of expression – creating a variety of options for students to demonstrate knowledge and understanding.

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6. Provide multiple means of engagement – developing a variety of motivating, challenging, and age/developmentally appropriate music experiences to enhance learning.

Teachers will need to develop instructional strategies to accommodate students' broad range of cognitive, behavioral, communication, physical and social abilities. Many students with disabilities will participate at the same levels and in the same ways as their peers without disabilities; and they should be encouraged to do so. Some students will need small response accommodations in how they demonstrate competence to participate successfully in the cornerstone assessments. Students with expressive communication difficulties due to sensory or language impairments, and students who are unable to use handwriting for journaling because of motor or processing difficulties may need assistive technology devices to communicate what they know and can do. Students with more significant disabilities may need additional response accommodations. Below are suggestions for including students with more severe cognitive or physical disabilities in the cornerstone assessments. Information in the boxes comes directly from the Model Cornerstone Assessments document, and it is included to provide a context for the inclusion suggestions.

General Music - Grade 2

Detailed Assessment Procedures [clear outline of procedures necessary to obtain comparable work from multiple teachers - i.e., coding and file format for preservation of student work (mp3, PDF), etc.]

Select, Analyze & Interpret

1. The student demonstrates the ability to select appropriate song for performance based on technical skill and performance purpose
2. Students will analyze the elements of the song (aurally and/or notational) for performance.
3. Students will demonstrate performance choices relating to expressive/technical/stylistic qualities in the music.

Rehearse, Evaluate, & Refine

4. Over the selected period of time, students apply, diagnose, and prescribe solutions to performance challenges.
5. Students will demonstrate the ability to improve performance quality.

Perform

6. At the end of the assessment period, students will demonstrate performance level and self-assess according to performance criteria.

Inclusive strategies for the above:

Select

- Students select song to sing that is appropriate to the purpose of the performance by matching song to selected icons (graduation hat, American flag, picture of parents, holiday or other event icon, etc.).
- Students select a part to perform in performance by hearing others sing optional parts and pointing to the person who is singing the part appropriate to their skill level.

Analyze

- Students identify elements of music in song or piece for performance by pointing to selected elements in the notation (dynamic markings, verse/refrain, etc.) or by matching appropriate icon (dynamic markings, tempo marking, etc.) to various sung versions of the song. Matching choice may be indicated by: nodding, eye gaze, thumbs up or down, programmed iPad, etc.

Interpret

- Students can interpret *expressive/technical/stylistic qualities in the music by (a) singing accordingly, (b) pointing to others who are, or (c) indicating through* nodding, eye gaze, thumbs up or down, programmed iPad, etc. appropriate version among recorded performances of song.

Rehearse, evaluate, and refine

- Students will select at least one criterion that applies to them for evaluation.
- Students may utilize peer support and peer groups to provide models for offering, evaluating, and refining feedback.

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- Students can participate in the evaluative process by indicating thumbs up or down.
- Students may utilize an iPad app programmed to communicate appropriate options to solve performance problems,
- Students may utilize gestures, eye gaze, icons, etc. to indicate evaluative ratings regarding performance.

Perform

- Students can sing lyrics (hum or sing song on a neutral syllable depending on speech abilities) by performing adapted part.
- Students can self evaluate their performance by indicating a thumbs up or down, or by using an Ipad app programmed to indicate a response among evaluative options on rubric.